

2011 San Juan Public Lands Annual Report

Approximate dollar figures and acreages for Fiscal Year 2011 (*BLM figures include Canyons of the Ancients National Monument, unless otherwise noted.*)

Note: this will be the final year for a combined BLM/USFS annual report.

Significance of Color Designations in Tables
Brown = BLM jurisdiction
Green = USFS jurisdiction

USFS Revenues – FY '11

USFS PROGRAMS	RECEIPTS
Timber	\$ 17,890.67
Grazing	\$ 107,538.61
Land Uses	\$ 240,691.48
Recreation-Special Uses	\$ 206,095.61
Minerals	\$ 1,656.00
KV	\$ 150,515.77
Specified Road Credits	\$ 0.00
Salvage Sales	\$ 5,060.69
TOTAL USFS Receipts	\$ 729,448.83

BLM Revenues – FY '11

BLM PROGRAMS	RECEIPTS
Contributed Funds	\$202,992
Federal Passports	\$ 5,930
Copies/Plats/Maps	\$ 479
Lands and Realty	\$ 66,277
Mineral Materials/Decorative Stone	\$354,443
Grazing	\$ 30,409
Vegetative Materials	\$ 1,402
Recreation Entrance Fees (Anasazi Heritage Center)	\$ 16,815
Recreation Fees	\$ 18,041
Oil & Gas	\$226,500
TOTAL BLM Receipts	\$923,288

BLM Fluid Minerals Revenues/Royalties – FY '11*

County	Royalties/Revenues	Dispersed to State
Archuleta	\$ 110,204	\$ 5,102
Delta	\$ 10,812,288	\$ 5,406,144
Dolores	\$ 8,923,832	\$ 4,461,916
La Plata	\$ 6,688,282	\$ 3,344,141
Montezuma	\$ 49,196,796	\$ 24,098,398
San Miguel	\$ 2,790,226	\$ 1,395,113
TOTAL Minerals Revenue	\$ 77,521,632	\$ 38,760,816

* Federal revenues collected and disbursed by the Office of Natural Resources Revenue generated from the development of federal fluid minerals administered by the San Juan Public Lands Office.

Payments to Counties with USFS Lands - FY '11

County	Acres	Payments to Counties
Archuleta	407,147	\$552,422.81
Conejos	4,242	\$513,177.87
Dolores	334,609	\$375,710.95
Hinsdale	179,333	\$438,881.69
La Plata	403,861	\$282,438.65
Mineral	138,933	\$533,844.38
Montezuma	256,990	\$269,076.04
Rio Grande	5,237	\$258,891.11
San Juan	148,441	\$128,884.84

Payments to Counties with BLM Lands - FY '11

County	Acres	PILT Funds (BLM)
Archuleta	5,272	\$ 11,545
Dolores	87,695	\$ 28,939
La Plata	21,551	\$ 28,662
Montezuma	179,635	\$ 59,279
Montrose	6,055	\$ 12,715
San Juan	39,852	\$ 13,151
San Miguel	257,528	\$ 442,948

Federal Contracts Awarded to Private Sector – FY '11

Agency	# Procurement Actions	Procurements >\$3K	# Micro-purchase Actions	Micro-purchases <\$3K
USFS	125	\$ 2,399,976	1,770	\$ 751,378
BLM	20	\$ 142,095	2972	\$ 349,866

Grants and Agreements – FY '11*

Agency	Number of Agreements Processed	Total \$ Value
USFS	116	\$ 5,399,767
BLM	33	\$ 922,069

* Estimated contributions of cash and in-kind services from agencies and partners

Budgets – FY '11

SAN JUAN PUBLIC LANDS	BUDGET
San Juan National Forest	\$18,198,100
BLM San Juan Center	\$ 7,347,453

San Juan Personnel – FY '11

Workforce	USFS	BLM
Permanent Positions	186	54
Temporary Positions	92	20
Volunteer Hours*	26,115 hours	12,290 hours
Value of Volunteer Work*	\$273,167 value	\$128,553

*includes USFS, BLM and San Juan Mountain Association volunteers

New and Ongoing Non-Recreation Permits, Rights of Way, Leases – FY '11*

USFS	615
BLM	483

* *Permits for driveways to private land, water transmission systems, pastures, maintenance camps, commercial filming, railroad wyes, Snotel sites, gas pipelines not on leases, temporary research projects. Leases for communication sites, hydro permits. Road-use permits for avalanche stations, highways, telephone lines, electric lines, etc.*

San Juan Acreages by County – FY '11 (Source: Land Areas of the NFS, BLM GIS)

County	USFS Acres	BLM Acres (includes CANM)
Archuleta	407,147	5,660
Conejos	4,242	0
Dolores	334,609	98,295
Hinsdale	179,333	0
La Plata	403,861	22,085
Mineral	138,933	0
Montezuma	256,990	184,374
Montrose	0	62,586
San Miguel	0	261,833
Rio Grande	5,237	0
San Juan	148,441	44,831
Total Acreage	1,878,793	675,091

San Juan Acreages by Unit – FY '11 (Source: Land Areas of the NFS, BLM GIS)

Unit	USFS Acres	BLM Acres
Dolores Public Lands	597,126	437,300
Columbine Public Lands	691,150	72,100
Pagosa Public Lands	585,770	5,660
Canyons of the Ancients	0	172,691

Designated Wilderness – FY '11* (not including acreage on adjacent NFs)

Managing Unit(s)	Wilderness Area	Acreage
Columbine/Pagosa	Weminuche Wilderness	323,625
Dolores	Lizard Head Wilderness	20,918
Pagosa	South San Juan Wilderness	70,943
Columbine/Pagosa	Piedra Management Area	62,550

*Source: Land Areas of the NFS

Special Management Areas – FY '11 Sources: FS GIS coverage & BLM State Office

Name of Area	Managing Unit(s)	Acreage
Narraguinnep Research Natural Area	Dolores	1,971
Williams Creek Research Natural Area	Pagosa	600
McElmo Research Natural Area	CANM	427
Spring Creek Wild Horse Herd Management Area	Dolores	20,711
Silverton Special Recreation Management Area	Columbine	66,221
Durango Special Recreation Management Area	Columbine	5,660
Dolores River Special Recreation Mgmt Area	Dolores	36,179

Ski Area Management – FY '11

Managing Unit	Ski Area	Acreage Under Permit
Columbine	Durango Mountain Resort	2,500 acres
Columbine	Silverton Mountain Ski Area	1,300 acres

BLM Wilderness Study Areas – FY '11*

WSA	Managing Unit	Acreage
West Needles Contiguous	Columbine	958
Whitehead Gulch	Columbine	1,764
Weminuche Contiguous	Columbine	1,619
Handies Peak	Columbine	1,061
Menefee Mountain	Dolores	7,153
Weber Mountain	Dolores	6,153
McKenna Peak	Dolores	20,830
Dolores River Canyon	Dolores	15,889
Cahone Canyon	CANM	9,156
Squaw/Papoose	CANM	11,133
Cross Canyon	CANM	11,580

*Sources: San Juan Public Lands Draft RMP & CANM Final RMP

BLM Minerals Jurisdiction – FY '11

Jurisdiction	Acres
BLM surface acreage with subsurface federal minerals	776,000
SJNF surface acreage with subsurface federal minerals	1,821,000
Private surface with subsurface federal minerals	302,000
Uncompaghre (Montrose) subsurface federal minerals	793,000
Southern Ute Trust lands subsurface tribal minerals	317,000
Ute Mountain Ute Trust lands subsurface tribal minerals	500,000
Total SJPL minerals responsibility	4,509,000

Recreation Program – FY '11

USFS	#s	BLM (includes CANM)	#s
Campgrounds	41	Campgrounds	3
Group Campgrounds	1	Group Campgrounds	1
Picnic Sites & Day-use areas	4	Picnic Sites	6
Miles of Trails	1,741	Miles of Trails	315
Annual Visitor days	1.7 million	Annual Visitor days	660,000
Commercial outfitters/guides	163	Commercial outfitters/guides	80
Recreation Events and Group Permits	87	Recreation Event permits	13
Recreation Residences	24	Recreation Residences	0
Developed Boating Sites	6	Developed Boating Sites	3
Developed Fishing Sites	7	Developed Fishing Sites	4
Fire Lookout/Cabin Rentals	3	Fire Lookout/Cabin Rentals	0
Interpretive Sites	6	Interpretive Sites	13
Observation Sites	3	Observation Sites	2
Winter Sports Sites	2	Winter Sports Sites	2
Trailheads	49	Trailheads	14

Road System – FY '11

USFS	Miles	BLM (estimates)	Miles
Authorized Roads	2,862	Maintained Roads	173
Road Improvements	118	NA	
Unauthorized Roads	1410	Unofficial Two-tracks	1096
Decommissioned Roads	2	NA	
Road Maintenance	661	NA	

Cultural Resources – FY '11

Agency Mgmt.	Acreage Inventoried for Prehistoric & Historic Sites	Identified as eligible for Nat'l Register of Historic Places	Sites listed on National Register
BLM	1,336	16	3
CANM	3,962	257	0
USFS	8,143	100	0

Abandoned Mines Program – FY '11*

PROJECTS*	USFS	BLM
Closures of abandoned mines posing a public safety hazard	1**	58

* *fills or gates constructed to close adits, tunnels & shafts posing public safety hazards (implemented in conjunction with Colorado Division of Reclamation, Mining & Safety)*

** *interpretive project*

Minerals Program – FY '11

PROJECT	USFS	BLM
Active hard-rock mining operating plans and notices	2	37
Active mining claims	3,006	
Active and bonded mineral material permits for purchase and/or utilization of large quantities of rock and gravel	0	7
Mineral material permits for purchase and utilization of small quantities of personal-use rock	86	0
Active coal leases	0	1

Energy Program – FY '11

TYPE OF WELL	# WELLS SHOWING ACTIVITY
Current coal bed methane wells	1,134
Proposed coal bed methane wells	900
Current conventional wells	1,611
Current carbon dioxide wells	77

Noxious Weed Management Program – FY '11

Activity	USFS	BLM
Acres Treated	5,045	303
Acres Inventoried	9,719	792

Range Program – FY '11

AUM (Animal Unit Month) = forage for 1 cow, or its equivalent, for 1 month.

ACTIVITY	USFS
Active allotments	102
Acres of active allotments	1,177,896
Grazing permits	102
Active AUMs for cattle*	102,340
Active AUMs for sheep*	7,979
Authorized AUMs for cattle**	74,454
Authorized AUMs for sheep**	4,938

* *Active AUMs are those permitted as shown on the term grazing permit.*

** *Authorized AUMs are those billed for and authorized to graze for a particular year.*

Commercial Timber Sales Program - FY '11

Product	Amount Sold
Conifer saw logs (FS only)	7,237 CCF (hundred cubic feet)
Biomass (FS only)	4,931 CCF
Aspen Products (FS only)	3,707 CCF
Posts, poles, etc. (BLM/FS)	62 permits
Fuelwood (BLM/FS)	6,562 CCF
Christmas Trees (BLM/FS)	2,220 permits

Hazardous Fuels Reduction Treatments – FY '11

Project	USFS acres	BLM acres
Prescribed burning in Wildland Urban Interface (WUI*)	1792	1120
Prescribed burning in non-WUI*	115	0
Mechanical fuels reduction in WUI*	2391	787
Mechanical fuels reduction in non-WUI*	597	0
Community Assistance prescribed burning **	0	46
Community Assistance mechanical fuels reduction **	429	602
Total Acres	5324	2555

****federal grants to cooperators for projects on private lands adjacent to federal lands**

Wildfire Activity – FY '11

Wildfires	USFS fires	USFS acres	BLM fires	BLM acres
Lightning caused	53	141.6	30	4.9
Human Caused	32	152.5	3	0.3
Totals	85	294.1	33	5.2

Durango Interagency Fire Dispatch Center Incident Response – FY '11*

Unit (FS & BLM lands)	Fires, Wild & Prescribed	Smoke Checks/False Alarms	SARs, law enforcement
Columbine	30	23	11
Dolores	51	43	4
Pagosa	59	23	4

*** not including responses to incidents on other types of federal lands**

Airtanker Base Activity – FY '11

Durango Airtanker Base	Cortez Single Engine Air Tanker Base
Flew 158 missions	Flew 3 missions
Flight hours = 158.76	(combined w/ DRO)
Pumped 62,292 gallons of retardant	Pumped 2,937 gallons

San Juan Interagency Hotshot Crew Activity – FY '11 (April – Sept)

Activities	Days
Fire Assignments (Arizona, California, Colorado, New Mexico, Utah)	85
Regional bark beetle assignments	0
Training	15
Projects on home unit (fire, fence building, bridge and fencing removal, etc.)	18

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